

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

SD-*F8^{em1Sage}*^{-/-}/Novo

RRID:RGD_11531091

Type: Organism

Proper Citation

RRID:RGD_11531091

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11531091>

Proper Citation: RRID:RGD_11531091

Description: Rattus norvegicus with name SD-*F8^{em1Sage}*^{-/-}/Novo from RGD.

Species: Rattus norvegicus

Notes: The homozygous F8 mutant rats were produced by intercrossing the heterozygous ZFN mutants (SD-*F8^{em1Sage}*^{+/-}/Novo) to produce homozygous and heterozygous offspring. Genotype of the homozygous offspring was confirmed by PCR amplification of the deletion fragment which caused a premature translation stop.

Catalog Number: 11531091

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 11531091

Organism Name: SD-*F8^{em1Sage}*^{-/-}/Novo

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260725T194301+0000

Ratings and Alerts

No rating or validation information has been found for SD-*F8^{em1Sage}*^{-/-}/Novo.

No alerts have been found for SD-*F8^{em1Sage}*^{-/-}/Novo.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Wang SJ, et al. (2019) Integrated curation and data mining for disease and phenotype models at the Rat Genome Database. Database : the journal of biological databases and curation, 2019.